

FIGURE 1C

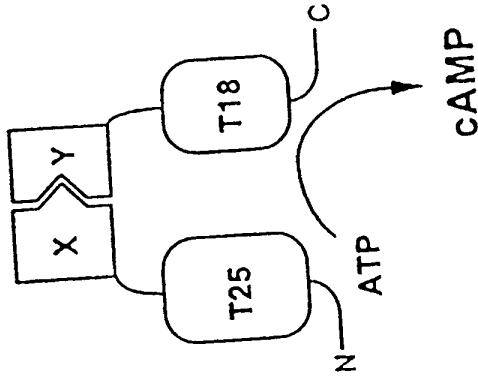


FIGURE 1B

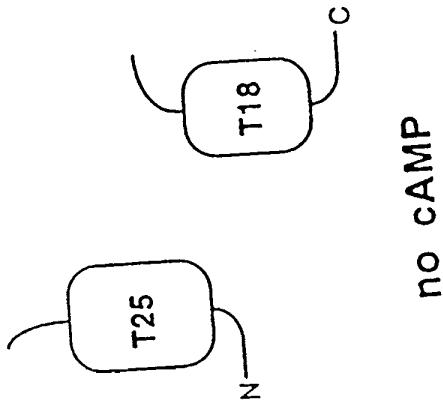


FIGURE 1A

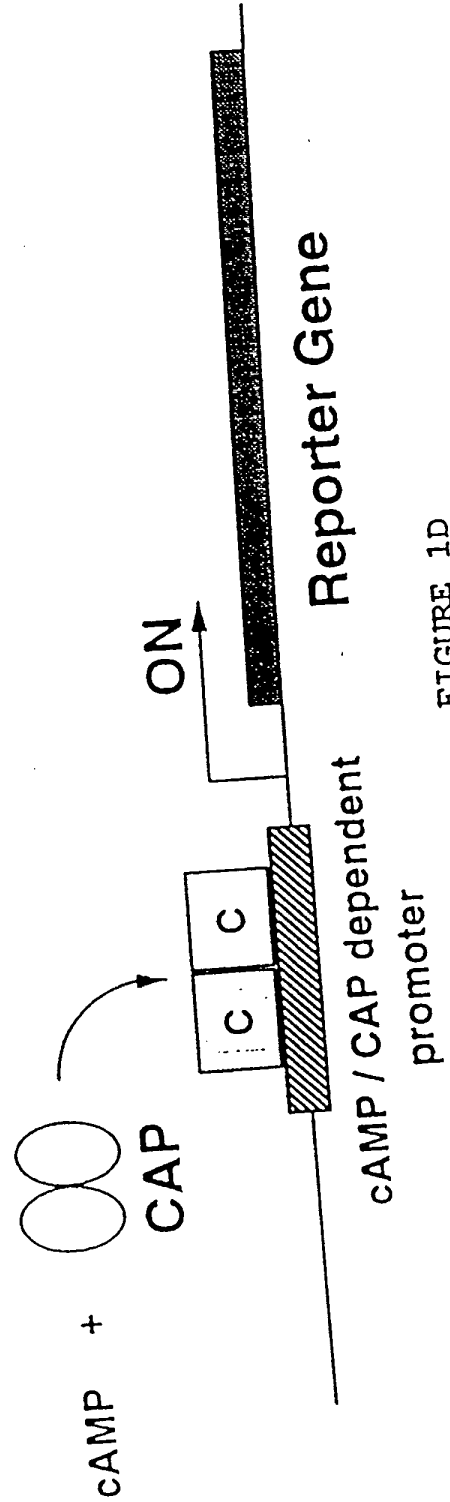
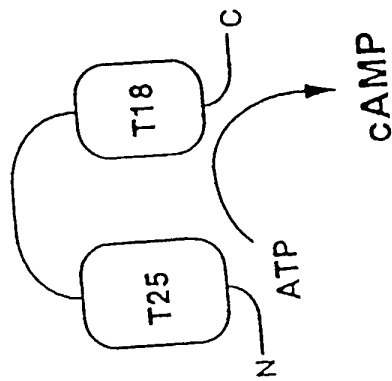
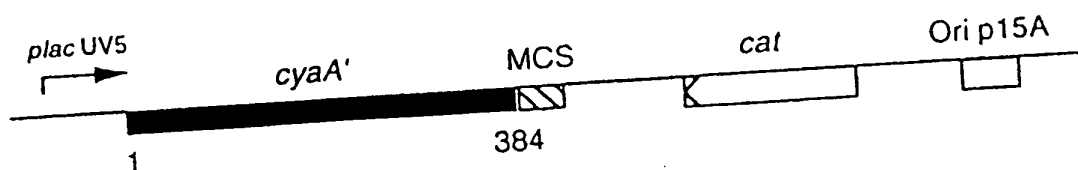


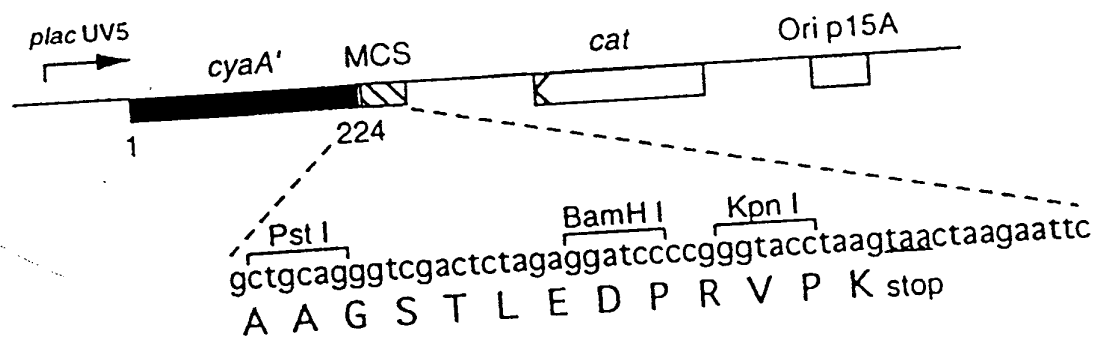
FIGURE 1D

001030 5435550

pCmAHL1



pT25



pT18

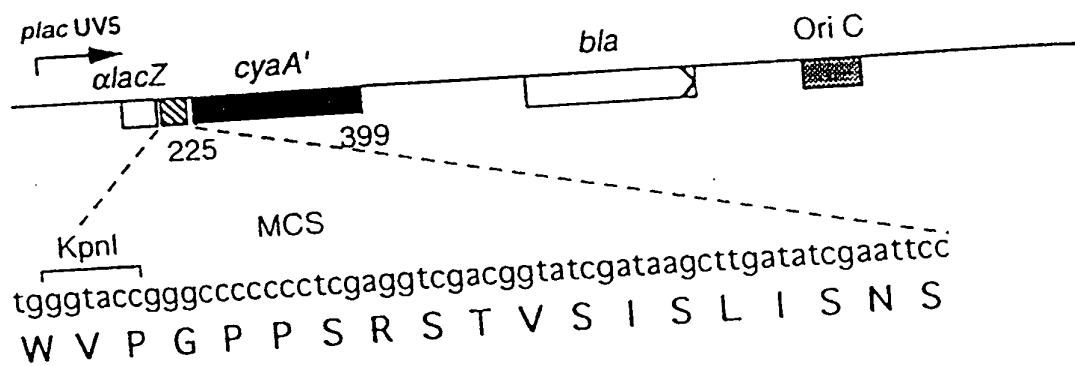


FIGURE 2

00000000000000000000

VECTORS EXPRESSING THE T18 FRAGMENT

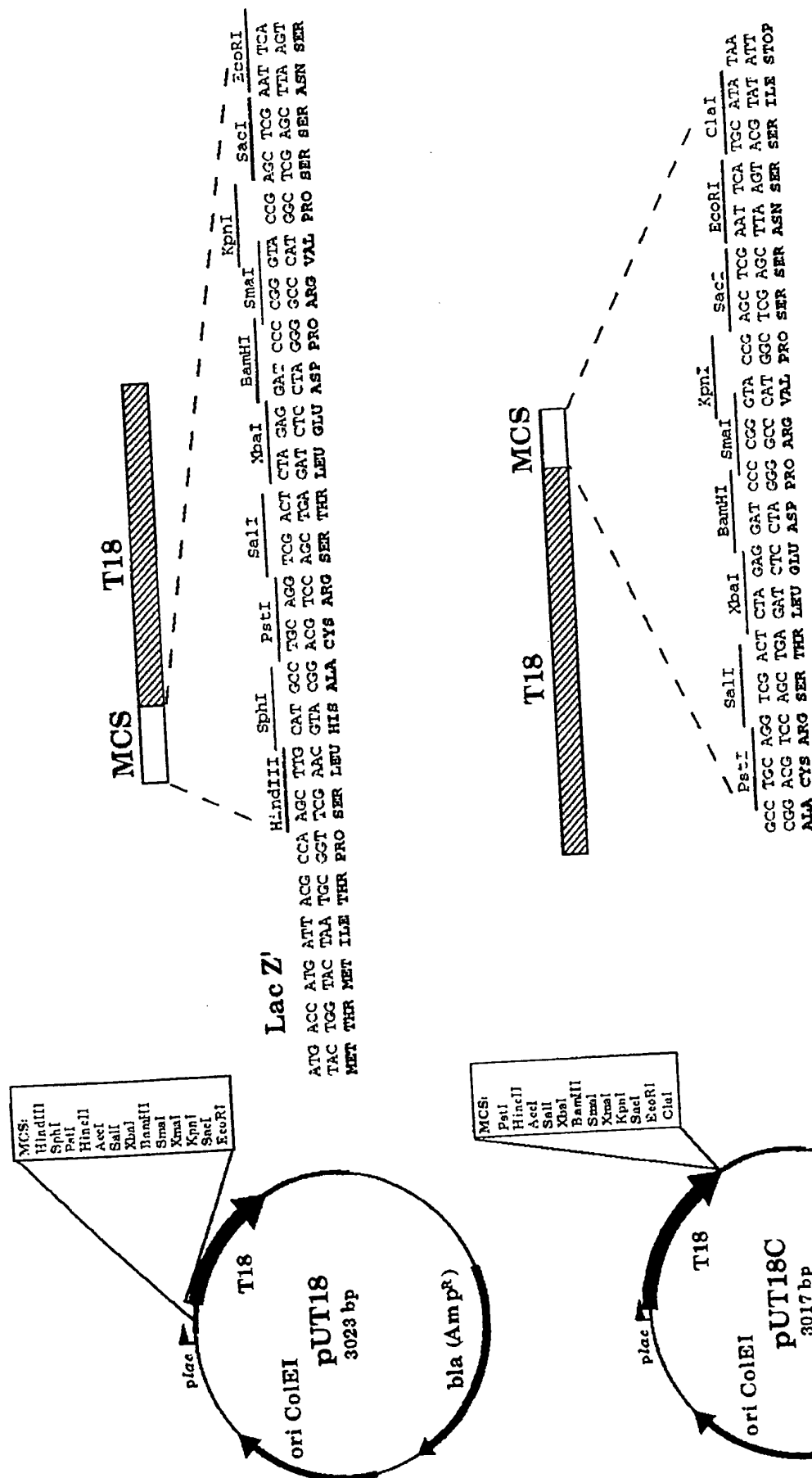


FIGURE 3.1

001030" 6495550

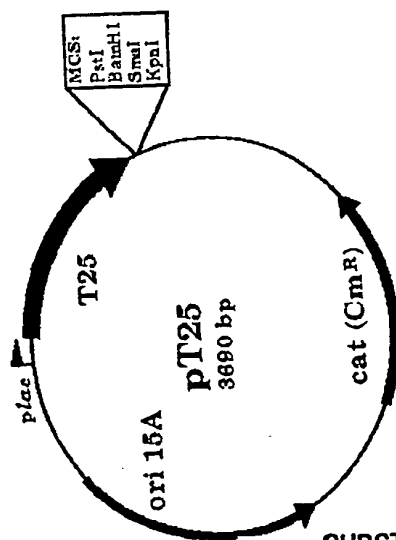
WO 99/28746

09/555649

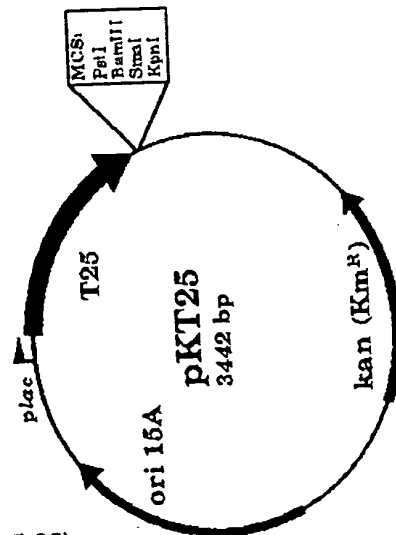
PCT/IB98/02085

4/7

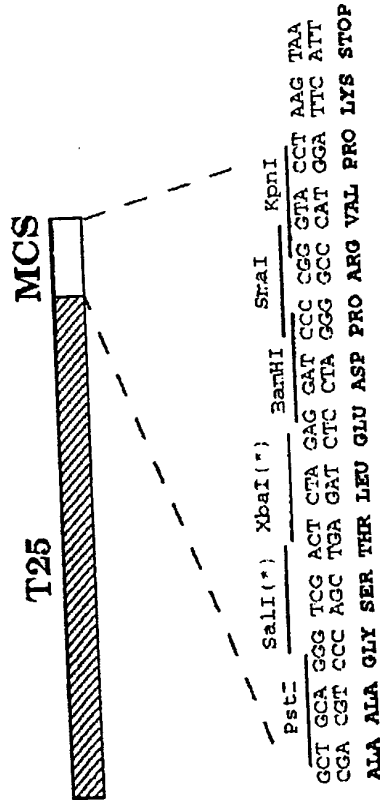
VECTORS EXPRESSING THE T25 FRAGMENT



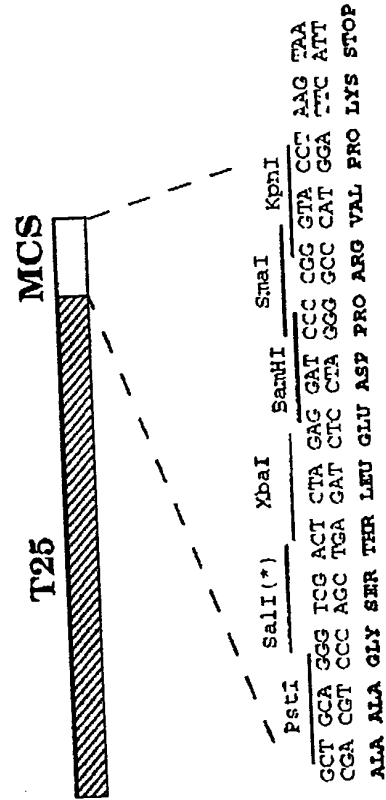
Derivative of pACYC184



Derivative of pSU40



(*) Restriction sites are not unique



(*) Restriction site is not unique

FIGURE 3.2

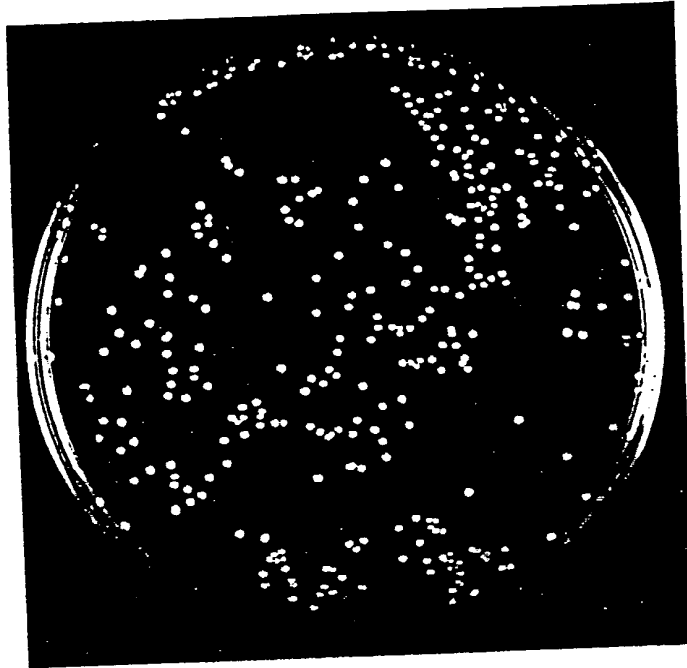


FIGURE 4A



FIGURE 4B

007030 6495560

Functional complementation

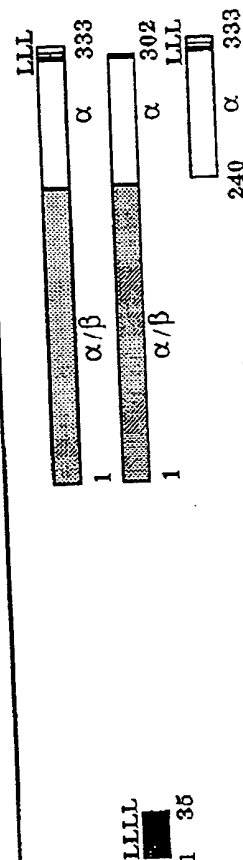
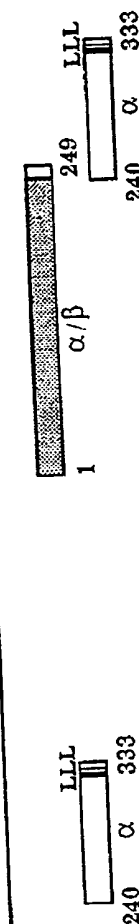
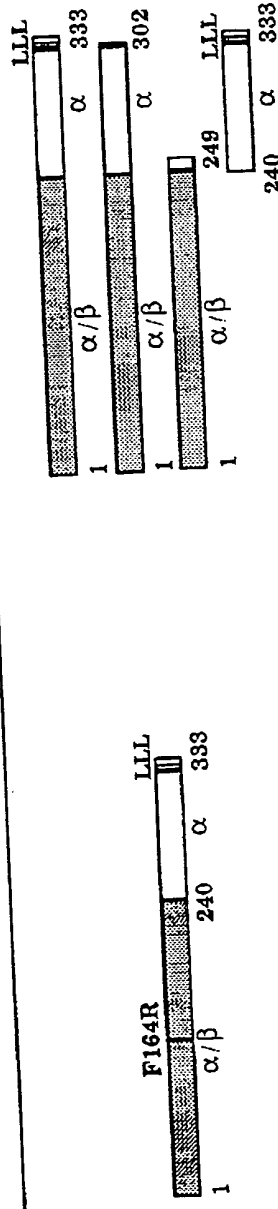
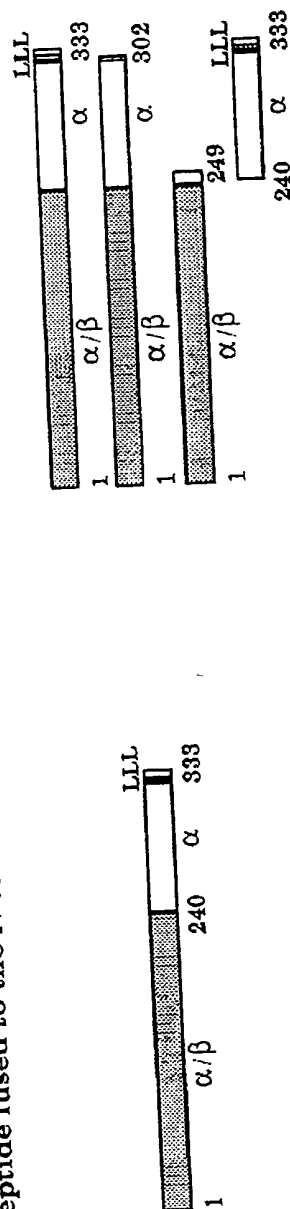
 β -galactosidase activity:

++ \geq 2000 U/mg
 + : 800-1500 U/mg
 . \leq 300 U/mg

Interacting partners

Polypeptide fused to the C-terminus of T25:

Polypeptide fused to the N-terminus of T18:



Leucine zipper of GCN4

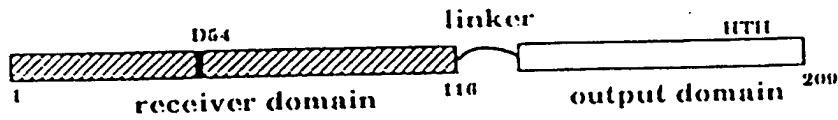
LLL
1 35

FIGURE 5

BvgA fragments

Functional
complementation β -galactosidase activity:

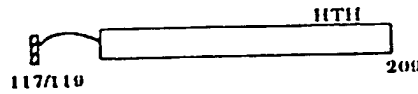
++ \geq 2000 U/mg
 + : 800-1500 U/mg
 - \leq 300 U/mg



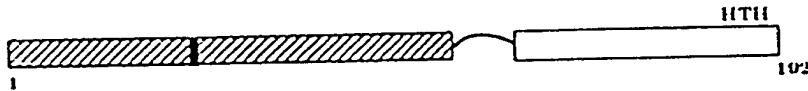
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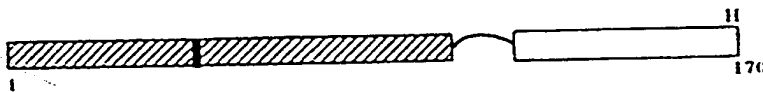
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-



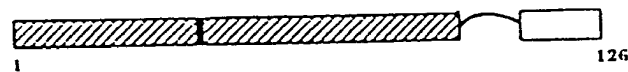
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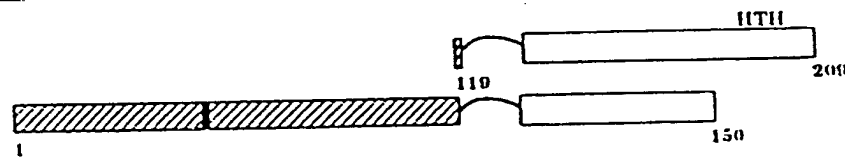
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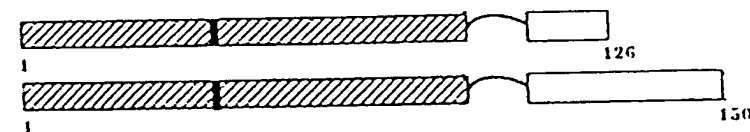
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+ / --



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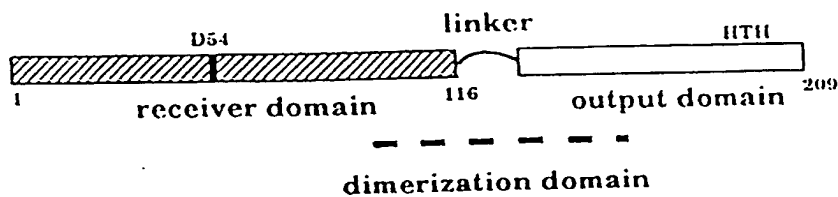


FIGURE 6